Application No. 18 2409

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (Insert date) 11494 are	Modified forms. 37 CFR 1.84(h)(5)
and philosoph to by the Deutsperson under 37 CFR 1.84 or 1.152.	Modified forms of construction must be shown in separate views.
n S - Line de les the Dentenerson strifet 1/ CPR 1.84 (X 1.132 83	Fig(s)
to diseased below. The Everyiner will remain summission of new, contours.	200 1040
denvines when necessary. Corrected drawings must be submitted	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  — View placed upon another view or within outline of another.
according to the instructions on the back of this Notice.	Ein/a)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	Woods do not ennear in a horizontal, left-to-right fashion when
Black ink. Color.	page is either upright or turned so that the top becomes the right
No block solid lines Fig(s)	side, except for graphs. Fig(s)
Color drawings are not acceptable until petition is granted.	
	9. SCALE. 37 CFR 1.84(k)
<ol> <li>PHOTOGRAPHS. 37 CFR 1.84(b)</li> <li>Photographs are not acceptable until petition is granted.</li> </ol>	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
Pinnograpus are not acceptants p p	Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	Indication such as "actual size" or "scale 1/2" not permitted.
Chemical or mathematical formula not labeled as separate figure.	Fig(s)
Fig(8)	Elements of same view not in proportion to each other.
Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)	22 CFD 1 84(1)
tediniduals waveform not identified with a separate letter	<ol> <li>CHARACTER OF LINES, NUMBERS, &amp; LETTERS. 37 CFR 1.84(1)</li> <li>Lines, numbers &amp; letters not uniformly thick and well defined,</li> </ol>
designation adjacent to the vertical axis. Fig(s)	clean, durable, and black (except for color drawings).
	Fig(s)
<ol> <li>TYPE OF PAPER. 37 CFR 1.84(e)</li> <li>Paper not flexible, strong, white, smooth, nonshiny, and durable.</li> </ol>	* 15(1/)
Cheet(a)	11. SHADING. 37 CFR 1.84(m)
Features, alterations, overwritings, interlineations, cracks, creases,	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	conical elements of an object, or for flat parts.
•	Fig(s)
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches) 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
21.6 cm. by 33.1 cm. (8 1/2 by 13 lactics) 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	
21 0 cm by 20 7 cm (DIN size A4)	1.84(p) Numbers and reference characters not plain and legible. 37 CFR
All drawing sheets not the same size. Sheet(s)	1.94(nVI) Fig(s)
Drawing sheet not an acceptable size. Sheet(s)	Numbers and reference characters used in conjuction with
A CACANA A A CACANA A A CACANA A A CACANA A CACA	brackets, inverted commas, or enclosed within outlines. 37 CFR
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	1.84(p)(l) Fig(s)
Paper size 21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm.	the view, 37 CFR 1.84(p)(l) Fig(s)
(81/2 X 14 inches) (81/2 X 13 inches) (81/2 X 11 inches) (DIN Size A4)	English alphabet not used. 37 CFR 1.84(p)(2)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1) 2.5 cm.	Fig(s)
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm. R .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	Numbers, letters, and reference characters do not measure at least
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Margins do por conform to chart above.	Fig(s)
Sheet(s)	13. LEAD LINES. 37 CFR 1.84(q)
	Lead lines cross each other. Fig(s)
7. VIEWS. 37 CFR 1.84(h)	Lead lines missing Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines not as short as possible. Fig(s)
All retown not commed together. Fig(s)	
Views connected by projection lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Views contain center lines. Fig(s)	Number appears in top margin. Fig(s)
Partial views, 37 CFR 1.84(h)(2)	Number not larger than reference characters.  Fig(s)
Separate sheets not linked edge to edge.	Shrets not numbered consecutively, and in Arabic numerals,
Fig(s) View and enlarged view not labeled separately.	beginning with number 1. Sheet(s)
Fig(s)	•
Long view relationship between different parts not clear and	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
unambiguous. 37 CFR 1.84(h)(2)(ii)	Views not numbered consecutively, and in Arabic numerals,
Fig(s)	haringing with number 1 Fig(s)
Sectional views. 37 CFR 1.84(h)(3)  Hatching not indicated for sectional portions of an object.	View numbers not preceded by the abbreviation Fig.
Fig(s)	Fig(s)
Hatching of regularly spaced oblique parallel lines not spaced	Numbers not larger than reference characters.
mifficiently Fig(s)	Fig(s)
Hatching not at substantial angle to surrounding axes or principal	•
lines. Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w)
with regularly spaced parallel oblique strokes.	Corrections not durable and permanent. Fig(s)
Flo(a)	
Hatching of juxtaposed different elements not angled in a different	17. DESIGN DRAWING. 37 CFR 1.152
way, Fig(s)	Surface shading shown not appropriate. Fig(s)
Alternate position. 37 CFR 1.84(h)(4)	Solid black shading not used for color contrast.
A separate view required for a moved position.	1.18(3)
Fig(8)	1/1/2/
	REVIEWER 4 VOCI DATE 4/19/10